JC06 Rec'd PCT/PTO 12 OCT 2005

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 12-2004) ATTORNEY'S DOCKET **BEAUMONT-26** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE April 14, 2003 PCT/FR2004/050151 April 9, 2004 TITLE OF INVENTION SINTERED SEMICONDUCTOR MATERIAL APPLICANT(S) FOR DO/EO/US Alain Straboni Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3.  $\boxtimes$ (9) and (24) indicated below.  $\boxtimes$ The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b.  $\Box$ have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  $\Box$ 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13.  $\Box$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17.  $\Box$ A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22.  $\boxtimes$ Express Mail Label No. 23. Other items or information: Front Page of Publication No. WO 2004/093202 Internation Search Report Express Mail Label No. EV783733898US

## TOO TECAPUTIPTO 12 OCT 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO (if known of 55 25 4 BCT/US2004/050151				BEAUMO				
	g .000 a.o 000					Applicant use	Office use	
☐ a) Basic national fee						\$ \$300.00		
⊠ b) Examination fee						\$ \$200.00		
⊠ c) Search fee						\$ \$500.00	-	
	AL OF ABOVE	\$ \$1,000.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ber of each additional 50 of thereof (round <b>up</b> to a w					
- 100 =	/50 =				× \$250.00	\$ \$0.00		
	0.00 for furnishing priority date (37 C		or declaration later than r	nonth	s from the	\$		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	10	- 20 =	0	х	\$50.00	\$ \$0.00		
Independent clair	ms 3	- 3=	0	×	\$200.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS	(if applica	able)	+	\$360.00	\$ \$0.00		
		TC	OTAL OF ABOVE CA	ALC	ULATIONS =	\$ \$1,000.00		
☐ Applicant cla		tatus. See	e 37 CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00		
reduced by				9	SUBTOTAL =	\$ \$1,000.00		
	f \$130.00 for furnised priority date (3	\$ \$0.00						
		\$ \$1,000.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$1,000.00		
Amount to be refunded							\$	
Amount to be charged							\$	
a. 🔀 A check in the amount of \$ \$1,000.00 to cover the above fees is enclosed.								
b. Dease of A duplic								
c. 🔀 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account No52-3208 A duplicate copy of this sheet is enclosed.  d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	RESPONDENCE							
SIGNATU						E C		
Plevy, Howard & Darcy, PC P.O. Box 226					Edward J.	Edward J. Howard		
Fort Washington, PA 19034 NAME								
42,670					<u> </u>			
	REGISTRATION NUMBER							

JC05 Rec'd PCT/PTO 12 OCT 2005

		JUDD NEG O PGT/	PINI LAUL						
CERTIFICATE OI Applicant(s): Alain St	10/552548								
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit					
Not Yet Assigned	Filed Herewith	Not Yet Assigned	45722	Not Yet Assigned					
Invention: SINTERE	O SEMICONDUCTOR M	ATERIAL							
Transmittal Letter (		ence: ogs.), Drawings (5 pgs.), Preliminary A on No. WO 2004/093202, check in the a							
(Identify type of correspondence)									
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  October 12, 2005 (Date)									
Edna Schmittinger									
(Typed or Printed Name of Person Mailing Correspondence)  All All Aller Charters  (Signature of Person Mailing Correspondence)									
EV7837338998US									
("Express Mail" Mailing Label Number)									
Note: Each paper must have its own certificate of mailing.									
•		•							